

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
Concurring Carriers	23
Explanation of Symbols	24
Explanation of Abbreviations	25
Reference to Other Tariffs	27
Reference to Other Publications	27
1. <u>APPLICATION OF TARIFF</u>	1-1
2. <u>GENERAL REGULATIONS</u>	2-1
2.1 <u>Undertaking of the Telephone Company</u>	2-6
2.1.1 Scope	2-6
2.1.2 Limitations	2-7
2.1.3 Liability	2-8
2.1.4 Provision of Services	2-12
2.1.5 Installation and Termination of Services	2-12
2.1.6 Maintenance of Services	2-12
2.1.7 Changes and Substitutions	2-13
2.1.8 Refusal and Discontinuance of Service	2-14
2.1.9 Limitation of Use of Metallic Facilities	2-16
2.1.10 Notification of Service-Affecting Activities	2-17
2.1.11 Coordination with Respect to Network Contingencies	2-17
2.1.12 Provision and Ownership of Telephone Numbers	2-17
2.2 <u>Use</u>	2-17
2.2.1	
2.2.2 Interference or Impairment	2-18
2.2.3 Unlawful Use	2-19

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.3 <u>Obligation of the Customer</u>	2-19
2.3.1 Damages	2-19
2.3.2 Ownership of Facilities and Theft	2-20
2.3.3 Equipment Space and Power	2-20
2.3.4	
2.3.5	
2.3.6 Availability for Testing	2-21
2.3.7 Balance	2-21
2.3.8 Design of Customer Services	2-21
2.3.9 Reference to the Telephone Company	2-22
2.3.10	
2.3.11 Claims and Demands for Damages	2-22
2.3.12	
2.3.13 Coordination with Respect to Network Contingencies	2-24
2.3.14 Jurisdictional Report Requirements	2-24
2.3.15 Determination of Interstate Charges for Mixed Interstate and Intrastate Access Service	2-32
2.3.16 Certification of Special Access Service as Interstate	2-32
2.4 <u>Payment Arrangements and Credit Allowances</u>	2-35
2.4.1 Payment of Rates, Charges and Deposits	2-35
2.4.2 Minimum Periods	2-42
2.4.3 Cancellation of an Order for Service	2-43
2.4.4 Credit Allowance for Service Interruptions	2-44
2.4.5	
2.4.6 Re-establishment of Service Following Fire, Flood or Other Occurrence	2-51
2.4.7 Title or Ownership Rights	2-51
2.4.8 Access Services Provided by More than one Telephone Company	2-52

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.5 <u>Connections</u>	2-70	
2.5.1 General	2-70	
2.5.2 Standard Access Service Connections	2-70	
2.5.3 Expanded Interconnection Service	2-70	
2.6 <u>Definitions</u>	2-71	
Access Code	2-71	
Access Customer Name Abbreviation (ACNA)	2-71	(N)
Access Customer Terminal Location (ACTL) Access Minutes	2-71	(N)
Access Tandem	2-71	
Access Tandem Network	2-71	
Affiliate	2-72	
Agent	2-72	
Answer/Disconnect Supervision	2-72	
Attenuation Distortion	2-73	
Balance (100 Type) Test Line	2-73	
Bit	2-73	
Business Day	2-73	
Busy Hour Minutes of Capacity	2-74	
Call	2-74	
Carrier Identification Code	2-74	
CCS	2-74	
Central Office	2-75	
Central Office Prefix	2-75	
Centralized Automatic Reporting on Trunks Testing	2-75	

(This page filed under Transmittal No. 81)

Issued: November 24, 2004

Effective: November 25, 2004

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

Page No.2. GENERAL REGULATIONS (Cont'd)2.6 Definitions (Cont'd)

Channel(s)	2-75
Channel Service Unit	2-75
Channelize	2-76
C-Message Noise	2-76
C-Notched Noise	2-76
Coin Station	2-77
Common Line	2-77
Communications System	2-77
Company Code Dialed Message	2-77
Conventional Signaling	2-78
Customers	2-78
Data Base - 800 Access Service	2-78
Data Transmission (107 Type) Test Line	2-78
Decibel	2-79
Decibel Reference Noise C-Message Weighting	2-79
Decibel Reference Noise C-Message Referenced to 0 (Zero)	2-79
Detail Billing	2-79
Digital Data Over Voice	2-79
Directory Assistance (Interstate)	2-79
Directory Assistance Location (Interstate)	2-79
Direct Trunked Transport	2-80
Dual Tone Multifrequency Address Signaling	2-80
Echo Control	2-80
Echo Path Loss	2-80
Echo Return Loss	2-80
Effective 2-Wire	2-80
Effective 4-Wire	2-81
End Office Switch	2-81
End User	2-81
Entrance Facility	2-81
Entry Switch	2-81
Envelope Delay Distortion	2-81
Equal Level Echo Path Loss	2-82
Expected Measured Loss	2-82
Exchange	2-82
Exchange Access Signaling	2-82
Extended Area Dialing	2-83
Facility Percent Interstate Usage	2-83
Field Identifier	2-83
First Come-First Served	2-83
First Point of Switching	2-84
Frequency Shift	2-84
Grandfathered	2-84
Host Central Office	2-84

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.6 <u>Definitions</u> (Cont'd)		
Hub	2-84	
IC	2-84	
ICB	2-84	
Impedance Balance	2-85	
Impulse Noise	2-85	
Individual Case Basis	2-85	
In-Line Filter	2-85	
Inserted Connection Loss	2-85	
Interconnection Chamber	2-86	
Interconnection Charge	2-86	
Interconnector	2-86	
Interexchange Carrier (IC) or Interexchange Common Carrier	2-86	
Intermodulation Distortion	2-86	
Internet Protocol (IP) Dedicated Access Connection	2-86	(N)
Internet Protocol (IP) Enabled Voice Information Service (IP-VIS) Dedicated Location	2-86	
Internet Protocol (IP) Enabled Voice Information Service (IP-VIS)	2-86	
IP Enabled Voice Information Service (IP-VIS) Off Net Traffic	2-86	
IP Enabled Voice Information Service (IP-VIS) On Net Traffic	2-86	
IP Enabled Voice Information Service (IP-VIS) Traffic	2-86	
IP Enabled Voice Information Service (IP-VIS) User	2-86	
IP Enabled Voice Information Service (IP-VIS) User Site	2-86	
Internet Protocol (IP) Gateway	2-86	
Internet Protocol (IP) Network	2-86	(N)
Interstate Communications	2-87	
Intrastate Communications	2-87	
Line Side Connection	2-87	(M)
Local Access and Transport Area	2-87	
Local Calling Area	2-87	
Local Tandem Switch	2-87	(M)

Certain material appearing on this page previously appeared on
Original Page 7.

(This page filed under Transmittal No. 81)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.6 <u>Definitions</u> (Cont'd)		
Local Calling Area	2-87	
Loop Around Test Line	2-88	
Loss Deviation	2-88	
Maritime Radio Common Carriers (MRCCs)	2-88	
Major Fraction Thereof	2-88	
Message	2-88	
Milliwatt (102 Type) Test Line	2-88	
Modification of Final Judgement (MFJ)	2-89	
Network Control Signaling	2-89	
Net Management Controls	2-89	
900 Call Blocking	2-89	
Non IP Enabled Voice Information Service (IP-VIS) Traffic	2-89	(N)
Non IP Enabled Voice Information Service (IP-VIS) User	2-89	
Non IP Enabled Voice Information Service (IP-VIS) Off Net Traffic	2-89	
Non IP Enabled Voice Information Service (IP-VIS) On Net Traffic	2-89	(N)
Non-Primary Residential EUCL	2-89	
Nonsynchronous Test Line	2-90	
North American Numbering Plan	2-90	
Off-hook	2-90	
Off Net End User	2-90	(N)
On-hook	2-90	
Open Circuit Test Line	2-90	
Originating Direction	2-90	
Overlap Outputting	2-91	
OZZ	2-91	
Pay Telephone	2-91	
Peaked Services	2-91	
Phase Jitter	2-91	
Point of Termination	2-91	
Premises	2-92	
Presubscribed Interexchange Carrier Charge	2-92	
Primary Exchange Carrier	2-92	
Primary Residential EUCL	2-92	
Prime Service Vendor	2-92	
Query	2-92	
Radio Common Carriers (RCCs)	2-92	
Registered Equipment	2-93	
Remote Switching Modules and/or Remote Switching Systems	2-93	
Return Loss	2-93	

Certain material previously appeared on this page now appearing on 1st Revised Page 6.

(This page filed under Transmittal No. 81)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u> (Cont'd)	
Secondary Channel	2-93
Secondary Exchange Carrier	2-93
Serving Wire Center	2-94
Service Control Point	2-94
Service Management System	2-94
Service Switching Point	2-94
Serving Wire Center	2-94
Seven Digit Manual Test Line	2-94
Short Circuit Test Line	2-94
Signal-to-C-Notched Noise Ratio	2-95
Singing Return Loss	2-95
Signaling Point of Interface	2-95
Signaling System Seven	2-95
Signaling Transfer Point	2-95
Special Order	2-95
Subtending End Office of an Access Tandem	2-96
Switching System	2-96
Synchronous Test Line	2-96
Termination Charge	2-96
Terminating Direction	2-97
Transmission Measuring (105 Type) Test Line/Responder	2-97
Transmission Path	2-97
Trunk	2-97
Trunk Group	2-97
Trunk Side Connection	2-98
Two-Wire to Four-Wire Conversion	2-98
Uniform Service Order Code	2-98
V-and-H Coordinates Method	2-98
WATS Serving Office	2-98
Wire Center	2-98

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
3. <u>CARRIER COMMON LINE ACCESS SERVICE</u>	3-1
3.1 <u>General Description</u>	3-3
3.2 <u>Limitations</u>	3-4
3.3 <u>Undertaking of the Telephone Company</u>	3-5
3.4 <u>Obligations of the Customer</u>	3-5
3.5 <u>Determination of Usage Subject to Carrier Common Line Access Charges</u>	3-6
3.6 <u>Resold Services</u>	3-7
3.7 <u>Coin Services</u>	3-17
3.8 <u>Rate Regulations Presubscribed Interexchange Carrier Charges (PICCS)</u>	3-21
3.9 <u>Rates Regulations - Carrier Common Line Charges (CCLCs)</u>	3-24
3.10 <u>Rates and Charges</u>	3-30
4. <u>END USER ACCESS SERVICE</u>	4-1
4.1 <u>General Description</u>	4-2
4.2 <u>Limitations</u>	4-2
4.3 <u>Undertaking of the Telephone Company</u>	4-2
4.4 <u>Obligations of the End User</u>	4-2
4.5 <u>Payment Arrangements and Credit Allowances</u>	4-3
4.6 <u>Rate Regulations</u>	4-4
4.6.1 <u>End User Common Line Rate Elements</u>	4-4
4.7 <u>Rates and Charges</u>	4-4

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
5. <u>ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE</u>	5-2	
5.1 <u>General</u>	5-2	
5.1.1 Ordering Conditions	5-2	
5.1.2 Provision of Other Services	5-4	
5.1.3 Special Construction	5-5	
5.2 <u>Access Order</u>	5-6	
5.2.1 Access Order Service Date	5-11	
5.2.2 Access Order Modifications	5-13	
5.2.3 Cancellation of an Access Order (excluding the following Special Access Services: Gigabit Ethernet Metropolitan Area Network (GigaMAN), Multi-service Optical Network (MON) Ring Service, Optical Carrier Network (OCN) Point-to-Point Service)	5-18	(C) (C)
5.2.3.1 Cancellation of an Access Order (for the following Special Access Services: Gigabit Ethernet Metropolitan Area Network (GigaMAN), Multi-service Optical Network (MON) Ring Service, Optical Carrier Network (OCN) Point-to-Point Service)	5-19.1	(N) (N)
5.2.4 Selection of Facilities for Access Orders	5-20	
5.2.5 Minimum Period	5-20	
5.2.6 Minimum Period Charges	5-22	
5.2.7 Shared Use Facilities	5-22	
5.2.8 Available Inventory	5-23	
5.2.9 Access Orders for Services Provided by More Than One Telephone Company	5-24	

(This page filed under Transmittal No. 64)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
6. <u>SWITCHED ACCESS SERVICE</u>	6-2
6.1 <u>General</u>	6-3
6.1.1 Switched Access Service Arrangement and Manner of Provision	6-4
6.1.2 Rate Categories	6-12
6.1.3 Special Facilities Routing	6-26
6.1.4 Design Layout Report	6-26
6.1.5 Testing	6-26
6.1.6 Ordering Options and Conditions	6-27
6.1.7 CCSAC Testing Requirements	6-27
6.2 <u>Provision and Description of Switched Access Service</u>	6-28
6.2.1 Access Line Arrangement (ALA) or Feature Group A (FGA)	6-29
6.2.2 Access Trunk Arrangement 950 (ATA950) or Feature Group B (FGB)	6-36
6.2.3 Access Trunk Arrangement NEA (ATANEA) or Feature Group C (FGC)	6-42
6.2.4 Access Trunk Arrangement 10XXX (ATAXXX) or Feature Group D (FGD)	6-50
6.2.5 500, 900 and Toll Free Access Service	6-58
6.2.6 Network Access Services	6-64
6.3 <u>Local Switching Optional Features</u>	6-67
6.3.1 Common Switching	6-67
6.3.2 Transport Termination	6-85
6.3.3 WATS Access Line Terminations	6-88
6.4 <u>Transmission Specifications</u>	6-93
6.5 <u>Obligations of the Telephone Company</u>	6-93
6.5.1 Network Management	6-93
6.5.2 Design and Traffic Routing of Switched Access Service	6-94

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
6. <u>SWITCHED ACCESS SERVICE</u> (Cont'd)	
6.5 <u>Obligations of the Telephone Company</u> (Cont'd)	
6.5.3 Provision of Service Performance Data	6-95
6.5.4 Trunk Group Measurement Reports ¹	6-95
6.5.5 Determination of Number of Transmission Paths	6-96
6.5.6 Determination of Number of End Office Transport Terminations	6-97
6.5.7 Design Blocking Probability	6-97
6.6 <u>Obligations of the Customer</u>	6-101
6.6.1 Report Requirements	6-101
6.6.2 Supervisory Signaling	6-103
6.6.3 CCSAC Measurement Data	6-103
6.6.4 Trunk Group Measurement Reports	6-103
6.6.5 Design of Switched Access Services	6-103
6.7 <u>Rate Regulations</u>	6-104
6.7.1 Description and Application of Rates and Charges	6-104
6.7.2 Minimum Periods	6-125
6.7.3 Minimum Monthly Charge	6-126
6.7.4 Change of Basic Service Arrangement or Feature Group Type	6-126
6.7.5 Moves	6-129
6.7.6 Measuring Access Minutes	6-129
6.7.7 Network Blocking Charge for Access Trunk Arrangement 10XXX or Feature Group D	6-140
6.7.8 Application of Rates for Extension Service	6-141
6.7.9 Message Unit Credit	6-141
6.7.10 Local Information Delivery Service	6-142
6.7.11 Mileage Measurement	6-142
6.7.12 Shared Use	6-145
6.7.13 Directory Assistance Information Surcharge	6-145

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
6. <u>SWITCHED ACCESS SERVICE</u> (Cont'd)	
6.8 <u>Rates and Charges</u>	6-146
6.8.1 Switched Transport	6-146
6.8.2 Local Switching	6-150
6.8.3 Directory Assistance Information Surcharge	6-160
6.8.4 Network Access Services	6-160
6.8.5 Equal Access Services	6-162
6.8.6 Message Unit Credit	6-162
6.8.7 SS7 Interconnection	6-162
6.8.8 Toll Free Access Service	6-162
6.8.9 Billing Name and Address Service	6-163

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>
7. <u>SPECIAL ACCESS SERVICE</u>	7-2
7.1 <u>General</u>	7-3
7.1.1 Channel Types	7-3
7.1.2 Service Descriptions	7-6
7.1.3 Service Configurations	7-9
7.1.4 Alternate Use	7-13
7.1.5 Special Facilities Routing	7-14
7.1.6 Design Layout Report	7-14
7.1.7 Acceptance Testing	7-14
7.1.8 Ordering Options and Conditions	7-15
7.2 <u>Rate Regulations</u>	7-16
7.2.1 Rate Categories	7-16
7.2.2 Types of Rates and Charges	7-21
7.2.3 Moves	7-27
7.2.4 Minimum Periods	7-27
7.2.5 Mileage Measurement	7-27
7.2.6 Facility Hubs	7-29
7.2.7 Shared Use Analog and Digital High Capacity Services	7-31
7.2.8 Extension of WATS Access Service	7-33
7.3 <u>Surcharge for Special Access Service</u>	7-34
7.3.1 General	7-34
7.3.2 Application	7-34
7.3.3 Exemption of Special Access Service	7-35
7.3.4 Rate Regulations	7-36
7.3.5 Rate	7-38
7.4 <u>Message Station Equipment Recovery Charge</u>	7-39
7.4.1 General	7-39
7.4.2 Rate	7-39

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>
7. <u>SPECIAL ACCESS SERVICE</u> (Cont'd)	
7.5 <u>Reserved for Future Use</u>	7-40
7.6 <u>Digital Data Over Voice</u>	7-41
7.6.1 Basic Channel Description	7-41
7.6.2 Technical Specifications Packages	7-41
7.6.3 Channel Interface	7-41
7.6.4 Optional Features and Functions	7-41
7.6.5 Rates and Charges	7-42
7.7 <u>Voice Grade Service</u>	7-43
7.7.1 Basic Channel Description	7-43
7.7.2 Technical Specifications Packages	7-43
7.7.3 Channel Interfaces	7-44
7.7.4 Optional Features and Functions	7-44
7.7.5 WATS Access Line (WAL) Service	7-53
7.7.6 Rates and Charges	7-56
7.8 <u>Program Audio Service</u>	7-62
7.8.1 Basic Channel Description	7-62
7.8.2 Technical Specifications Packages	7-62
7.8.3 Channel Interfaces	7-62
7.8.4 Optional Features and Functions	7-63
7.8.5 Rates and Charges	7-64

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS SERVICE</u> (Cont'd)		
7.9 <u>Video Service</u>	7-66	
7.9.1 Basic Channel Description	7-66	
7.9.2 Technical Specifications Packages	7-66	
7.9.3 Channel Interfaces	7-68	
7.9.4 Rates and Charges	7-69	
7.10 <u>Digital Data Service</u>	7-70	
7.10.1 Basic Channel Description	7-70	
7.10.2 Technical Specifications Packages	7-71	
7.10.3 Channel Interfaces	7-72	
7.10.4 Optional Features and Functions	7-72	
7.10.5 Rates and Charges	7-73	
7.11 <u>High Capacity Service</u>	7-75	
7.11.1 Basic Channel Description	7-75	
7.11.2 Technical Specifications Packages	7-75	
7.11.3 Channel Interfaces	7-76	
7.11.4 Optional Features and Functions	7-76	
7.11.5 Rates and Charges General Description	7-79	
7.11.5.1 DS3 High Capacity Service Rate Description	7-79	
7.11.5.2 Rates and Charges	7-82	
7.12 <u>Individual Case Filings</u>	7-85	
7.13 <u>Gigabit Ethernet Metropolitan Area Network (GigaMAN)</u>	7-86	(N)

(This page filed under Transmittal No. 90)

Issued: January 10, 2005

Effective: January 25, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
8. <u>Multi-service Optical Network (MON) Ring Service</u>	8-1	(N)
8.1 <u>General Description</u>	8-2	
(A) Basic Service Description	8-2	
(B) Service Provisioning	8-3	
(C) Responsibility of the Telephone Company	8-6	
(D) Responsibility of Customer	8-6	
(E) Service Rearrangements	8-6	
8.2 <u>Route Diversity</u>	8-7	
8.3 <u>Rate Regulations</u>	8-7	
(A) Rate Elements	8-7	
(B) MON Ring Connection Capacity	8-9	
(C) Term Pricing Plan	8-12	
8.4 <u>Rates and Charges</u>	8-14	
(A) Nonrecurring Charges	8-14	
(B) Recurring Charges	8-15	
(C) Ports	8-16	(N)
9. <u>DIRECTORY ASSISTANCE SERVICE</u>	9-2	
9.1 <u>General Description</u>	9-2	
9.2 <u>Undertaking of the Telephone Company</u>	9-2	
9.3 <u>Obligations of the Customer</u>	9-9	
9.4 <u>Payment Arrangements</u>	9-11	
9.5 <u>Rate Regulations</u>	9-14	
9.6 <u>Rates and Charges</u>	9-19	
9.7 <u>Electronic Listing Access Service</u>	9-20	
9.7.1 General	9-20	
9.7.2 Undertaking of the Telephone Company	9-21	
9.7.3 Obligations of the Customer	9-23	
9.7.4 Optional Features	9-24	
9.7.5 Credit Allowance	9-24	
9.7.6 Rate Regulations	9-24	
9.7.7 Rate and Charges	9-26	
10. <u>FEDERAL GOVERNMENT SPECIALIZED SERVICE OR ARRANGEMENTS</u>	10-2	
10.1 <u>General</u>	10-2	
10.2 <u>Emergency Conditions</u>	10-2	
10.3 <u>Intervals to Provide Service</u>	10-3	

(This page filed under Transmittal No. 35)

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>
10. <u>FEDERAL GOVERNMENT SPECIALIZED SERVICE OR ARRANGEMENTS (Cont'd)</u>	
10.4 <u>Safeguarding of Service</u>	10-4
10.4.1 Facility Availability	10-4
10.4.2 Utilization of Government Owned Facilities	10-4
10.5 <u>Federal Government Regulations</u>	10-4
10.6 <u>Mileage Application</u>	10-4
10.7 <u>Moves</u>	10-5
10.8 <u>Service Offerings</u>	10-6
10.8.1 Type and Description	10-6
10.8.2 Rates and Charges	10-23
11. <u>SPECIAL FACILITIES ROUTING OF ACCESS SERVICES</u>	11-2
11.1 <u>Description of Special Facilities Routing of Access Services</u>	11-2
11.1.1 Diversity	11-2
11.1.2 Avoidance	11-2
11.1.3 Cable-Only Facilities	11-2
11.2 <u>Rates and Charges for Special Facilities Routing of Access Services</u>	11-3
11.2.1 Diversity	11-3
11.2.2 Avoidance	11-6
11.2.3 Diversity and Avoidance Combined	11-6
11.2.4 Cable-Only Facilities	11-6

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
12. <u>SPECIALIZED SERVICE OR ARRANGEMENTS</u>	12-2	
12.1 <u>General</u>	12-2	
12.2 <u>Move Charges</u>	12-2	
12.3 <u>Rates and Charges</u>	12-3	
13. <u>ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES</u>	13-2	
13.1 <u>Additional Engineering</u>	13-3	
13.1.1 Charges for Additional Engineering	13-4	
13.2 <u>Additional Labor</u>	13-4	
13.2.1 Overtime Installation	13-4	
13.2.2 Reserved for future use	13-5	(C)
13.2.3 Stand By	13-5	
13.2.4 Testing and Maintenance With Other Telephone Companies	13-5	
13.2.5 Other Labor	13-5	
13.2.6 Charges for Additional Labor	13-6	
13.3 <u>Miscellaneous Services</u>	13-9	
13.3.1 Maintenance of Service	13-9	
13.3.2 Restoration Priority	13-11	
13.3.3 Presubscription	13-12	
13.3.4 Standard Jacks - Registration Program	13-25	
13.3.5 Testing Services	13-34	
13.3.6 Provision of Access Service Billing Information	13-47	
13.3.7 Miscellaneous Equipment	13-49	
13.3.8 International Aggregator Blocking Service	13-50	
13.3.9 900 Call Blocking	13-51	
13.3.10 Optional Features Associated with Pay Telephone Service	13-54	

(This page filed under Transmittal No. 89)

Issued: January 6, 2005

Effective: January 21, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
14. <u>EXCEPTIONS TO ACCESS SERVICE OFFERINGS</u>	14-2
14.1 <u>Items Not Offered in the Operating Territory of This Company</u>	14-2
14.2 <u>Interstate Served Direct Foreign Exchange Service</u>	14-2
15. <u>INTERFACE GROUPS, TRANSMISSION SPECIFICATIONS AND CHANNEL INTERFACES</u>	15-2
15.1 <u>Local Transport Interface Groups</u>	15-2
15.1.1 Interface Group 1	15-2
15.1.2 Interface Group 2	15-3
15.1.3 Interface Group 3	15-4
15.1.4 Interface Group 4	15-4
15.1.5 Interface Group 5	15-5
15.1.6 Interface Group 6	15-6
15.1.7 Interface Group 7	15-7
15.1.8 Interface Group 8	15-7
15.1.9 Interface Group 9	15-8
15.1.10 Interface Group 10	15-9
15.1.11 Available Premise Interface Codes	15-10
15.1.12 Supervisory Signaling	15-13
15.2 <u>Transmission Specifications Switched Access Services</u>	15-15
15.2.1 Standard Transmission Specifications	15-15
15.2.2 Data Transmission Parameters	15-23
15.3 <u>Special Access Channel Interface and Network Channel Codes</u>	15-28
15.3.1 Glossary of Channel Interface Codes and Options	15-29
15.3.2 Impedance	15-33
15.3.3 Digital Hierarchy Channel Interface Codes	15-34
15.3.4 Service Designator/Network Channel Code Conversion Table	15-34
15.3.5 Compatible Channel Interfaces	15-37

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
16. <u>RESERVED FOR FUTURE USE</u>	16-1
17. <u>OPERATING TERRITORY OF THE TELEPHONE COMPANY</u>	17-2
18. <u>EXPANDED INTERCONNECTION SERVICE</u>	18-2
18.1 <u>General</u>	18-2
18.1.1 Service Description	18-2
18.1.2 General Regulations	18-2
18.2 <u>Physical Expanded Interconnection Service</u>	18-5
18.3 <u>Virtual Expanded Interconnection Service</u>	18-12
18.4 <u>Microwave Expanded Interconnection Service</u>	18-35
18.5 <u>Ordering</u>	18-36
18.6 <u>Obligations of the Telephone Company</u>	18-44
18.7 <u>Obligations of the Customer</u>	18-46
18.8 <u>Rate Regulations</u>	18-48
18.8.1 Description and Application of Rates and Charges	18-49
18.8.2 Rates and Charges	18-52

(This page filed under Transmittal No. 1)

Issued: February 16, 2001

Effective: March 3, 2001

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
19. <u>SERVICE PROVIDER NUMBER PORTABILITY (SPNP) SERVICE</u>	19-2	
19.1 SPNP General Description	19-2	
19.2 SPNP Service Application	19-3	
19.3 Service Provisioning	19-7	
19.4 Rate Regulations	19-11	
19.5 Rates and Charges	19-13	
20. <u>Broadband Circuit Service*</u>	20-2	
20.1 <u>General Description</u>	20-2	
20.2 <u>Rate Regulations</u>	20-5	
20.3 <u>Rates and Charges</u>	20-34	
20.3.1 OC-3	20-34	
20.3.2 OC-12	20-41	
21. <u>Optical Carrier Network (OCN) Point-to-Point Service</u>	21-1	
21.1 <u>General Description</u>	21-2	
21.2 <u>Rate Regulations</u>	21-5	
21.3 <u>Rates and Charges</u>	21-21	
A. OC-3/OC-3c	21-21	
B. OC-12/OC-12c	21-24	
C. OC-48/OC-48c	21-27	
D. OC-192	21-29.1	(N)
E. Installation and Rearrangement Charges	21-30	(N)

* Effective, January 11, 2002, BCS will no longer be available to customers. Grandfathered BCS Customers will maintain their existing service arrangement until their contract expires unless they choose to convert to another service. No changes to existing BCS service arrangements will be permitted, nor will any renewals be allowed.

This page filed under Transmittal No. 29)

Issued: January 27, 2003

Effective: February 11, 2003

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page</u>	(N)
22. Metropolitan Statistical Area Access Services	22-1	
22.1 General Description	22-2	
22.2 Metropolitan Statistical Areas	22-3	
22.3 Service Available in an MSA	22-3	
22.4 Rate Regulations	22-4	
22.5 Rates and Charges	22-10	
22.6 Wire Center Information	22-44	(N)

(This page filed under Transmittal No. 43)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page</u>	
23. Pricing Flexibility Contract Offerings	23-1	
23.1 Contract Offer No. 1 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer	23-1	
23.2 Contract Offer No. 2 - Special Access Service Offer	23-30	
23.3 Contract Offer No. 3 - Broadband Plan - Service Offer	23-58	
23.4 Contract Offering No. 4 - 2005 Access Extension Offer	23-80	
23.5 Contract Offering No. 5 - Access Discount Offer	23-103	(N)
24. True IP to PSTN (TIPTOP) Service	24-1	
24.1 Service Description	24-2	
24.2 Rate Regulations	24-15	
24.3 Rates and Charges	24-18	
25. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN)	25-1	
(A) Basic Channel Description	25-1	
(B) Rate Regulations	25-2	
(C) Non-recurring charges	25-7	
(D) Recurring Charges	25-7	
(E) Monthly Extension Rates	25-7	
(F) Term Pricing Plan (TPP)	25-7	
(G) Moves	25-9	
(H) Mileage Measurement	25-11	
(I) Modification of Access Service	25-12	
(J) Optional Features	25-13	
(K) Allowance for Service Interruptions	25-20	
(L) Upgrade to DecaMAN from Lower Speeds	25-21	
(M) LAN-PHY to WAN-PHY and WAN-PHY to LAN-PHY conversions	25-22	
(N) Rates and Charges	25-23	

(This page filed under Transmittal No. 113)